

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,991,507 B2
APPLICATION NO. : 10/777248
DATED : January 31, 2006
INVENTOR(S) : Nobuhiro Ito et al.

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON TITLE PAGE ITEM (75) INVENTORS

“Nobuhiro Ito, Kanagawa-ken (JP);
Hideaki Mitsutake, Kanagawa-ken (JP)”

should read

--Nobuhiro Ito, Sagamihara (JP);
Hideaki Mitsutake, Yokohama (JP)--.

SHEET 2

FIG. 2, “HIGHT” should read --HEIGHT--.

SHEET 3

FIG. 3, “HIGHT” should read --HEIGHT--.

SHEET 4

FIG. 4, “HIGHT” should read --HEIGHT--.

SHEET 5

FIG. 5, “HIGHT” should read --HEIGHT--.

SHEET 6

FIG. 6, “HIGHT” should read --HEIGHT--.

SHEET 7

FIG. 7, “HIGHT” should read --HEIGHT--.

SHEET 8

FIG. 8, “HIGHT” should read --HEIGHT--.

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SHEET 9

FIG. 9, "HIGHT" should read --HEIGHT--.

SHEET 11

FIG. 11, "HIGHT" should read --HEIGHT--.

COLUMN 2

Line 12, "cones," should read --Cones,--; and
Line 56, "type devices" should read --type of devices--.

COLUMN 3

Line 25, "producer" should read --producers--; and
Line 67, "ate" should read --are--.

COLUMN 5

Line 9, "micron" should read --microns--.

COLUMN 7

Line 43, "electrons." should read --electrons--.

COLUMN 9

Line 64, "vanishing." should read --vanish.--; and
Line 66, "acose." should read -- $\cos\theta$ --.

COLUMN 10

Line 31, "re-incidence" should read --re-incident--; and
Line 47, "is" should read --are--.

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COLUMN 12

Line 5, "rapidly increasing" should read --rapid increase--;
Line 11, "if" should be deleted; and
Line 56, "a" should read --an--.

COLUMN 13

Line 4, "repeating" should read --repeated--.

COLUMN 15

Line 8, "fining" should read --fitting--.

COLUMN 18

Line 21, "comprising" should read --comprises--; and
Line 24, "comprising" should read --comprises--.

COLUMN 19

Line 16, "FIGS. 3" should read --FIG. 3--;
Line 31, "spacers Embodiments" should read --spacers of Embodiments--; and
Line 43, "angle e" should read --angle θ --.

COLUMN 22

Line 53, "a" should read --an--.

COLUMN 23

Line 21, "have" should read --has--; and
Line 67, "have" should read --has--.

COLUMN 24

Line 9, "types antistatic" should read --types of antistatic--;
Line 20, "on" should read --of--; and
Line 40, "form" should read --from--.

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COLUMN 28.

Line 9, "an" should read --a--; and
Line 30, "strips" should read --stripes--.

COLUMN 32.

Line 29, "types cold" should read -- types of cold--; and
Line 57, "film. Now" should read --film. ¶ Now--.

COLUMN 33

Line 6, "FIGS." should read --FIG.--;
Line 15, "types glass" should read --types of glass--;
Line 17, "types ceramics" should read --types of ceramics--;
Line 18, "types substrates" should read --types of substrates--;
Line 65, "materials may" should read --materials which may--; and
Line 66, "is" should read --are--.

COLUMN 34

Line 12, "FIG." should read --FIGS.--
Line 23, "describe" should read --described--;
Line 28, "FIG." should read --FIGS.--; and
Line 41, "shown FIG." should read --shown in FIGS.--.

COLUMN 36

Line 18, "carbone" should read --carbon--.

COLUMN 37

Line 18, "an" should read --a--; and
Line 30, "is" should read --are--.

COLUMN 38

Line 64, "FIG." should read --FIGS.--.

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COLUMN 40

Line 40, "has" should read --have--.

COLUMN 41

Line 18, "maim" should read --main--;
Line 20, "an" should read --a--;
Line 41, "a" should read --an--; and
Line 62, "1011." should read --1011--.

COLUMN 42

Line 18, "type image" should read --type of image--;
Line 20, "type image" should read --type of image--; and "has," should read --has--.

COLUMN 43

Line 3, "explained more" should read --explained in more--; and
Line 66, "types antistatic" should read --types of antistatic--.

COLUMN 45

Line 6, "till" should read --until--; and
Line 15, "be-deposited" should read --be deposited--.

COLUMN 46

Line 2, "spacer-thus" should read --spacer thus--; and
Line 51, "an" should read --a--.

COLUMN 48

Line 54, "prevent" should read --present--.

COLUMN 49

Line 12, "rears" should read --rear--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 50

Line 29, "ante" should read --on the--.

COLUMN 52

Line 10, "an" should read --on--.

Signed and Sealed this

Seventeenth Day of October, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office